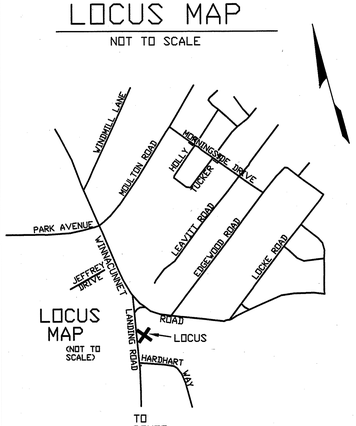
LOCUS MAP

NOT TO SCALE



SOIL CLASS: 510-HOOSIC

SOURCE: USDA-SCS SOIL SURVEY

BENCH MARKS: ASSUMED DATUM

#1 SET HUB ELEV 36.93'

#2 CDR CONC BULKHEAD ELEV 36.59

#3 TOP EXISTING TANK ELEV 34.55

DESIGN INTENT:

THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT ELEVATION 32.35 WHICH IS APPROXIMATELY 3.6 FT BELOW ORIGINAL GRADE ON THE HIGH CONTOUR OF THE DESIGNED E.D.S. (EL35.95)

SUITABLE REPLACEMENT AREA:

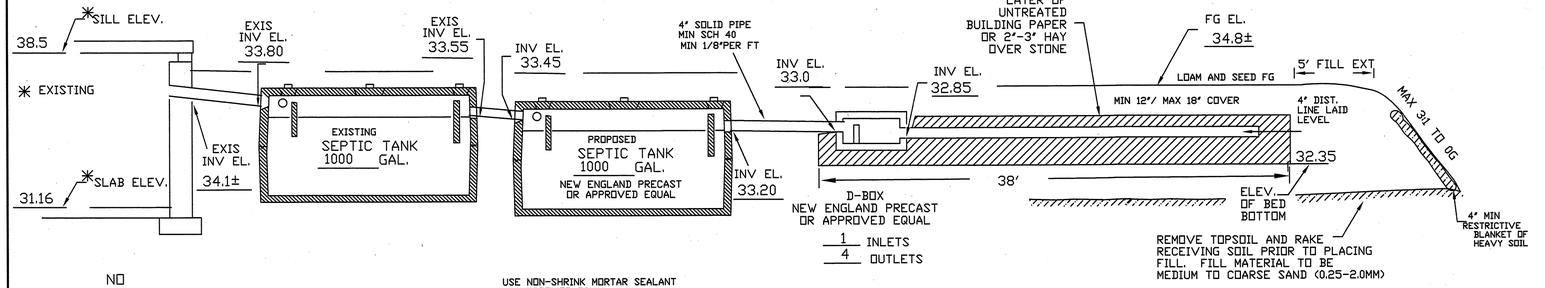
SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

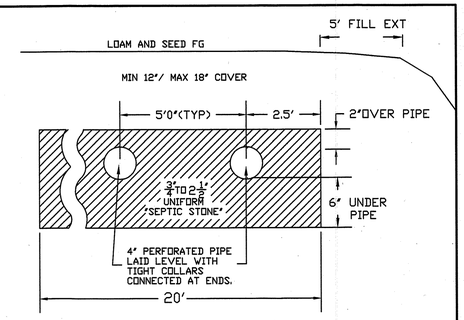
- 100 / (100) — EXISTING CONTOUR / PROPOSED CONTOUR
- 50.0 / (50.0) — EXISTING SPOT ELEVATION / PROPOSED SPOT ELEVATION

NOTES:

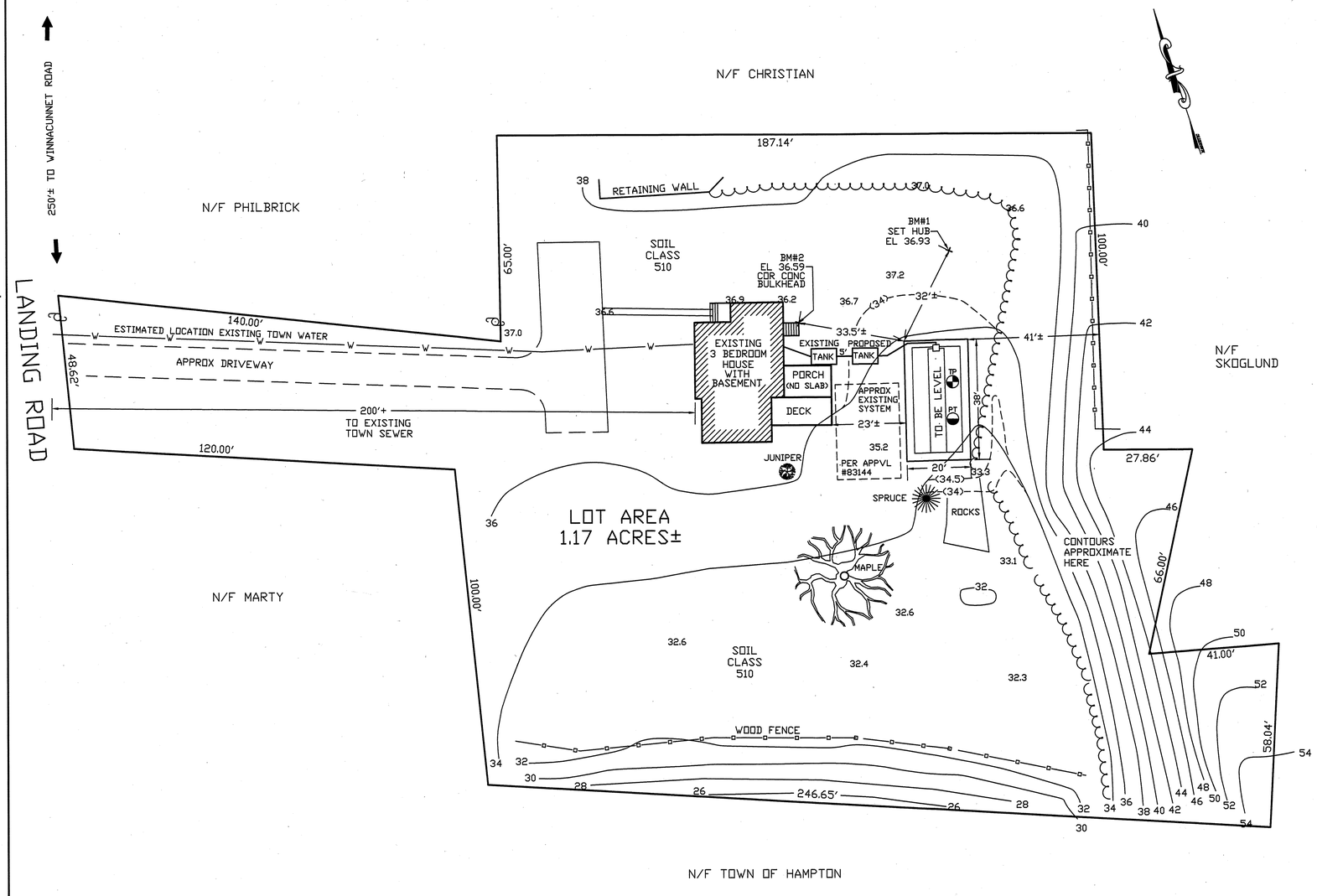
1. NOT TO BE CONSTRUED AS A LOT SURVEY. APPROXIMATE PROPERTY LINES SHOWN ARE BASED ON: RCRD PLAN D13472
2. NHDES-WS&PCD SUBDIVISION APPROVAL NUMBER: N/A LOT OF RECORD
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.
4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM.



CROSS SECTION DISPOSAL SYSTEM - NOT TO SCALE



PLAN : 1"=20'



PLOT PLAN

TEST PIT DATA

DATE: 10/31/00

TOWN INSPECTOR: N/A

TEST PITS LOGGED BY A.W. BIALOBRZESKI (DESIGNER #348)

TEST PIT ELEV 35±

0-12' TOPSOIL (LOAM AND ROOT MAT)
8'-96'+ MIXED, 10YR4/4 TO 10YR4/6, GRAVELLY MEDIUM TO COARSE SAND, LOOSE GRANULAR NO EVIDENCE OF SHW, NO OBSERVED WATER, NO REFUSAL.

PERC TEST DATA

PT

DATE: 10/31/00

PERC RATE: < 2 MIN/IN

DESIGN LOADING: 3 BEDROOMS

AREA REQUIRED: 560 SF

AREA PROPOSED: 20' X 38' = 760 SF

PROPOSED REPLACEMENT

SEPTIC SYSTEM PLAN

PREVIOUS APPROVAL #83144
EXISTING FAILED SYSTEM

LOCUS: 247 LANDING ROAD
HAMPTON, NH

OWNER: ROBERT & ANNE BIALOBRZESKI
247 LANDING ROAD
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems ★★★ Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

APPLICANT:
ROBERT & ANNE BIALOBRZESKI
247 LANDING ROAD
HAMPTON, NH 03842

DATE: 11/05/00

APPROVAL: CA200030464